











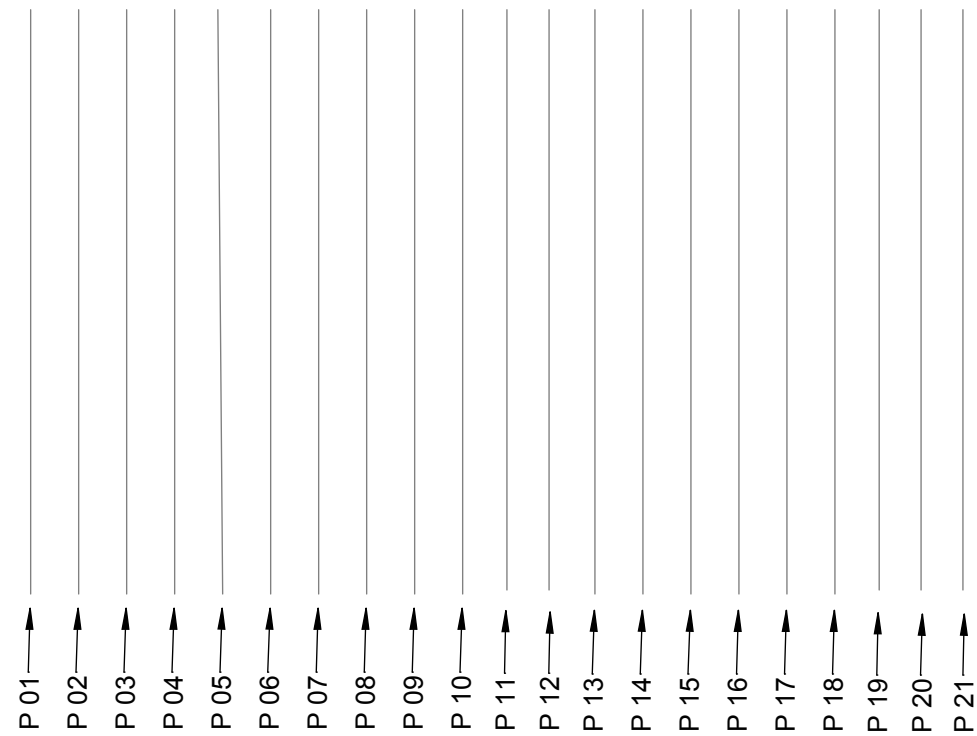


LAYUP OF LAYERS (DOME)

LAMINATE - .108in (12 LAYERS)			
PLY	WARP ANGLE	MATERIAL	THICKNESS
01	90		.008-.010
02	0		.008-.010
03	90		.008-.010
04	0		.008-.010
05	90		.008-.010
06	0		.008-.010
07	90		.008-.010
08	0		.008-.010
09	90		.008-.010
10	0		.008-.010
11	90		.008-.010
12	0		.008-.010



LAYUP OF LAYERS (FLANGE)

LAMINATE - .189in (21 LAYERS)			
PLY	WARP ANGLE	MATERIAL	THICKNESS
01	90	1	.008-.010
02	0	1	.008-.010
03	90	2	.008-.010
04	0	2	.008-.010
05	90	2	.008-.010
06	0	2	.008-.010
07	90	2	.008-.010
08	0	2	.008-.010
09	90	2	.008-.010
10	0	2	.008-.010
11	90	2	.008-.010
12	0	2	.008-.010
13	90	2	.008-.010
14	0	2	.008-.010
15	90	2	.008-.010
16	0	2	.008-.010
17	90	2	.008-.010
18	0	2	.008-.010
19	90	2	.008-.010
20	0	2	.008-.010
21	90	3	.005

PRELIMINARY ISSUE

DESIGN	DC	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	DC		
CHECKED	RF	DRAWING NO. D5072	REV. A3
MFG. APPR.	JLM		SHEET 2 OF 2
APPROVED		TITLE	SCALE
DE APPR.		WIPER DEFLECTOR	NTS
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